



**NOTES:**

- 1) NATIVE EXCAVATED GRANULAR MATERIAL MAY BE USED IF APPROVED BY THE ENGINEER.
- 2) CRUSHED STONE NOT TO EXCEED #2 IN SIZE.  
A.O.B.E. = AS ORDERED BY ENGINEER
- 3) GRAVITY LINE SHALL BE SDR 21 OR 26, INCLUDING FITTINGS
- 4) FORCE MAIN LINE SHALL BE C-900, DR 9 OR 11 (200 PSI MINIMUM).
- 5) THE GRAVITY SEWER LATERAL SHALL BE LAID AT A UNIFORM GRADE OF ¼ INCH PER FOOT (ABOUT 2%)
- 6) WHERE A WATER TABLE CONDITION EXISTS, STONE BEDDING SHALL BE WRAPPED IN A NON-WOBEN GEO-TEXTILE ENVELOPE (FABRIC EQUIVALENT TO PROPEX GEOTEX 451)
- 7) CONTRACTORS MUST COMPLY WITH ALL LOCAL, STATE, AND FEDERAL SAFETY REGULATIONS
- 8) TRACER WIRE SHALL BE GREEN IN COLOR
- 9) TRACER WIRE SHALL BE A MINIMUM OF #10 GAUGE
- 10) TRACER WIRE SHALL BE APPROVED FOR HORIZONTAL DIRECTIONAL DRILLING (HDD) APPLICATIONS
- 11) TRACER WIRE SHALL BE HIGH-DENSITY POLYETHYLENE (HDPE) INSULATED STRANDED STAINLESS STEEL OR APPROVED BY SCSD#1

TRENCH DETAIL  
 NOT TO SCALE

SARATOGA COUNTY SEWER DISTRICT #1  
 RESERVES THE RIGHT, AT OUR DISCRETION, TO  
 CHANGE, MODIFY, ADD OR REMOVE PORTIONS  
 OF THESE DETAIL SPEC'S AT ANY TIME



# SARATOGA COUNTY SEWER DISTRICT #1

1002 HUDSON RIVER ROAD, MECHANICVILLE, NEW YORK